IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Joseph P. Lauer, Alan Corry

Assignee: Broadcom Corporation

Title: Reduced Size and Power Demapper for Viterbi Decoding

Serial No.: 10/810,307 Filing Date: March 26, 2004

Examiner: Jaison Joseph Group Art Unit: 2611

Docket No.: BP 3199 Customer No.: 34399

Austin, Texas August 1, 2007

COMMISSIONER FOR PATENTS PO BOX 1450 ALEXANDRIA, VA 22313-1450

RESPONSE TO NON-FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the Office Action dated May 1, 2007, having a shortened statutory period expiring August 1, 2007. Further examination and reconsideration are respectfully requested in view of the amendments and remarks set forth below.